

Page 107, line 20, delete "to".

N.E. Page 108, delete "(i.e. not" and insert (i.e., no --

Page 109, line 20, after "Internet" and before the comma ",", insert -- or other such network";

line 21, delete "destination" and insert -- source --.

IN THE CLAIMS

Please amend the claims as follows:

Claim 21, line 5, after "sending" insert -- to --.

Please add the following new claims in order to more particularly point out the invention:

-- 24. A network as in claim 2 wherein said mobile computing device network interface adapter is physically attached to said network.

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25. A network as in claim 2 wherein said mobile computing device communicates wirelessly with the network point of attachment.

26. A method for maintaining communication between a mobile computing system and a network node as the mobile computing system roams between over plural disjoint networks comprising:

establishing communications between the mobile system and a node via a first network segment;

sending the mobile computing system, via the first network segment, information for use in re-establishing communications with said node via plural further network segments each of which are disjoint from the first network segment; and

using said information to re-establish communications between the mobile computing system and the node via any of said plural further, disjoint network segments.

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27. The process of claim 26 wherein said information comprises distributed interface data.

28. A process for providing least cost routing in a network having plural disjoint segments, comprising:

(a) establishing communications between the network and a temporarily-attached mobile computing device;

(b) using a roaming mechanism to allow the temporarily-attached mobile computing device to roam between said plural disjoint segments; and

(c) enforcing at least one policy parameter to enable efficient automatic selection of alternate valid network paths for re-establishing communication between the network and the mobile computing device in response to mobile computing device roaming.

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Serial No. 09/660,500

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29. The process of claim 28 wherein the policy parameter comprises an element selected from the following group: bandwidth, cost per data unit and quality of service.--
